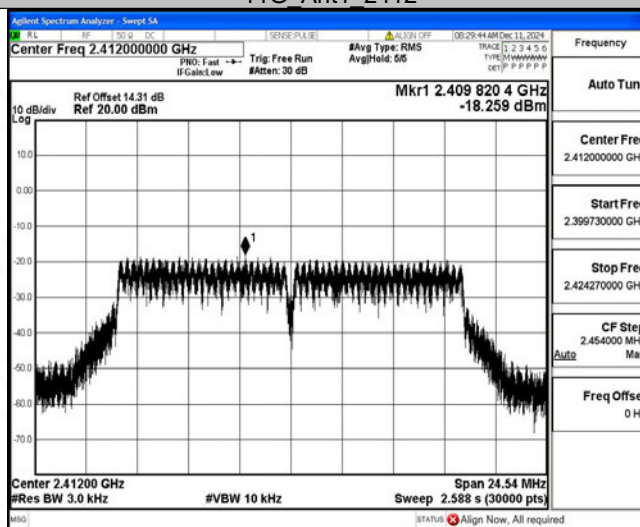
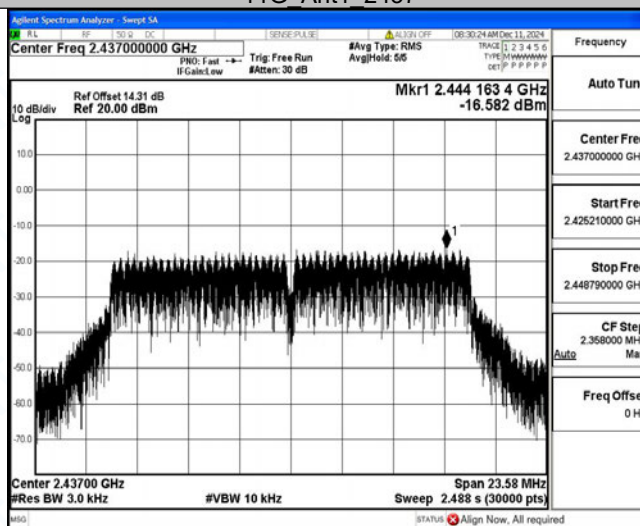




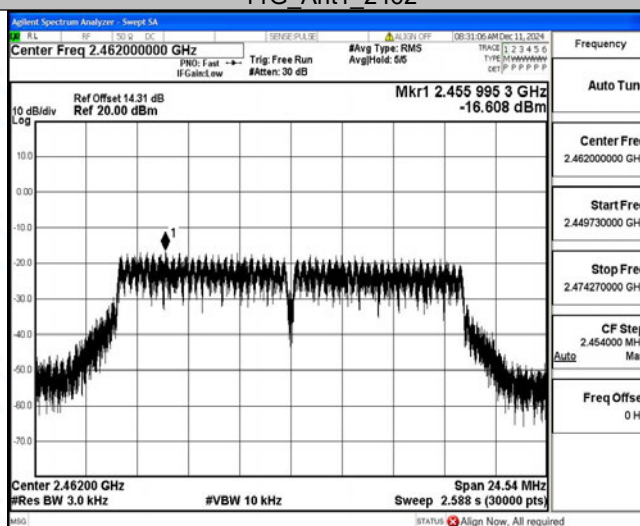
11G_Ant1_2412



11G_Ant1_2437

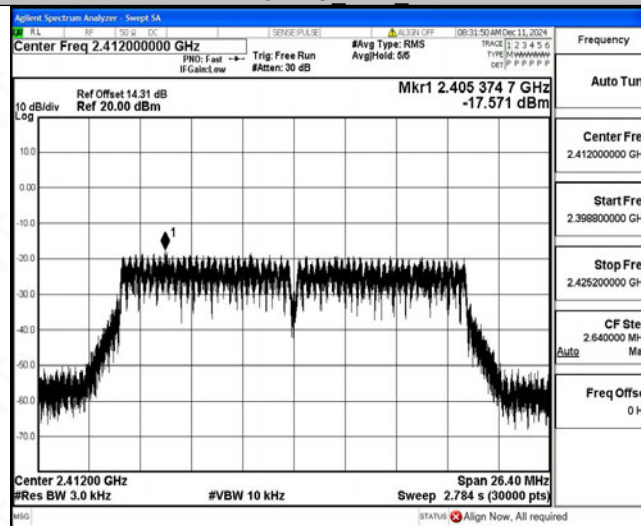


11G_Ant1_2462

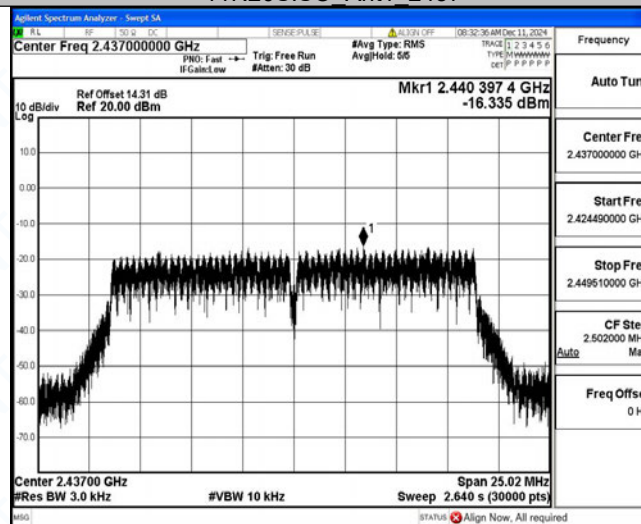




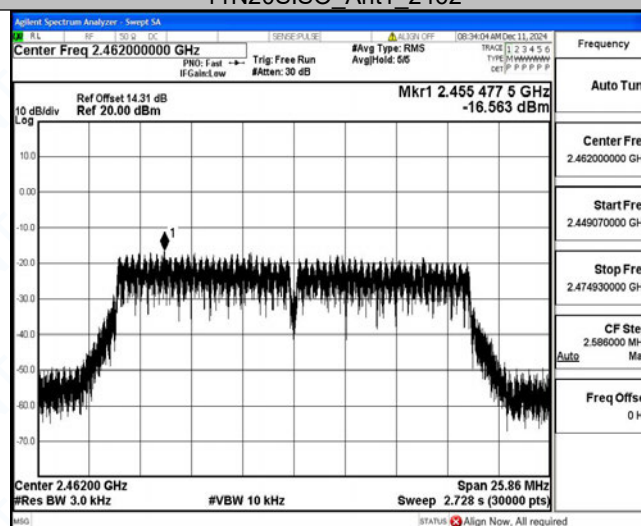
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

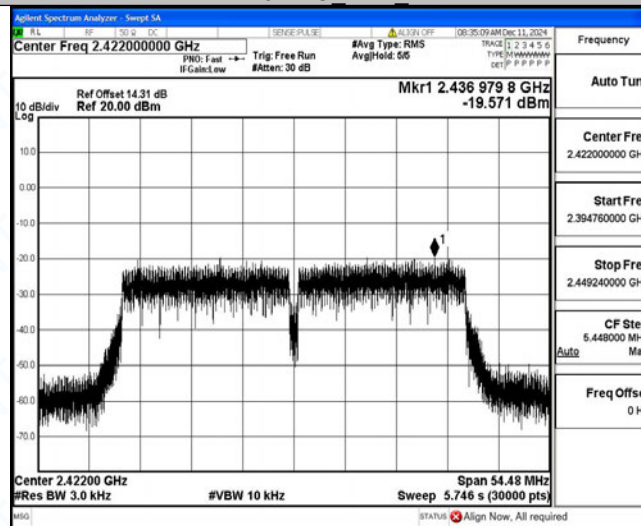


11N20SISO_Ant1_2462

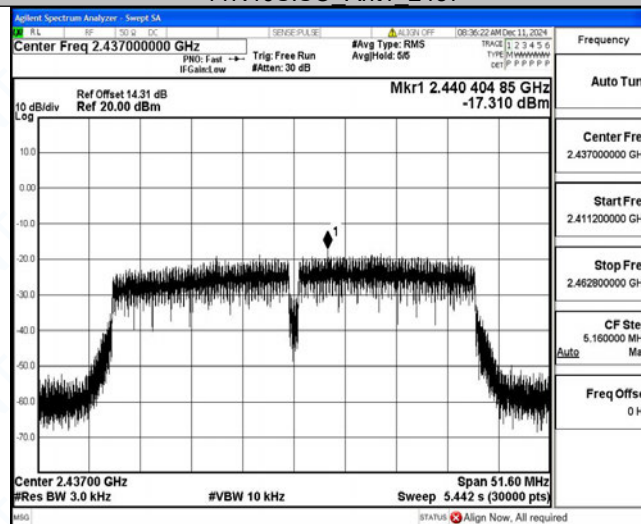




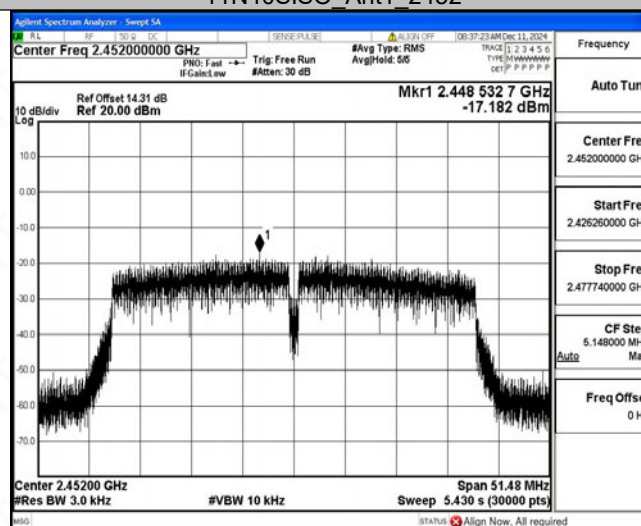
11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452





Appendix E: Band edge measurements

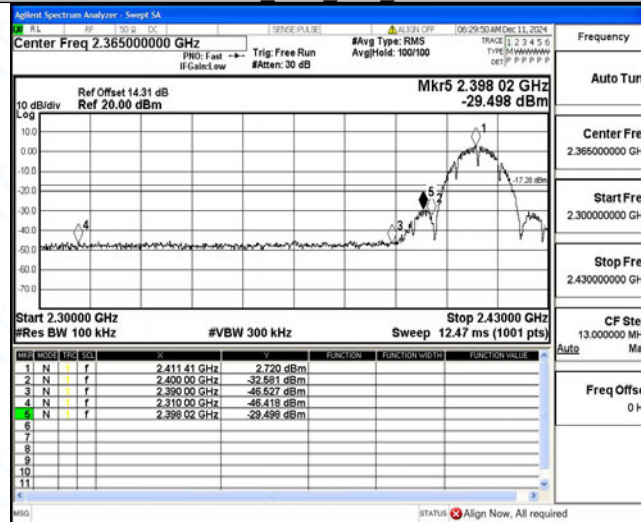
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	2.72	-29.5	≤-17.28	PASS
		High	2462	4.13	-44.67	≤-15.87	PASS
11G	Ant1	Low	2412	1.33	-22.02	≤-18.67	PASS
		High	2462	3.00	-34.49	≤-17	PASS
11N20SISO	Ant1	Low	2412	1.52	-22.09	≤-18.48	PASS
		High	2462	2.58	-33.08	≤-17.42	PASS
11N40SISO	Ant1	Low	2422	-1.96	-26.09	≤-21.96	PASS
		High	2452	0.85	-31.05	≤-19.15	PASS

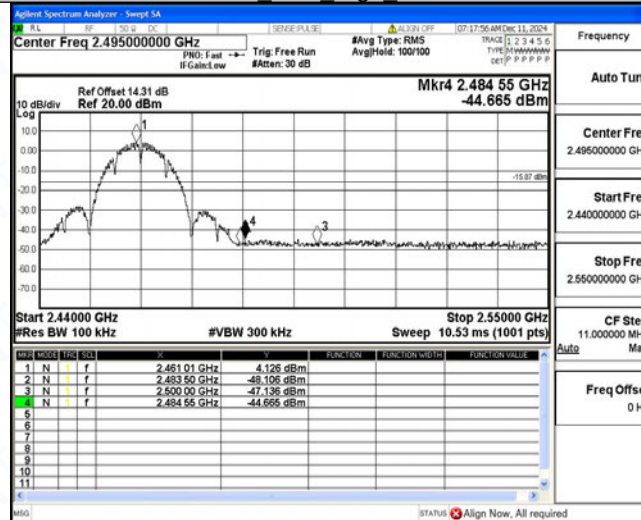


Test Graphs

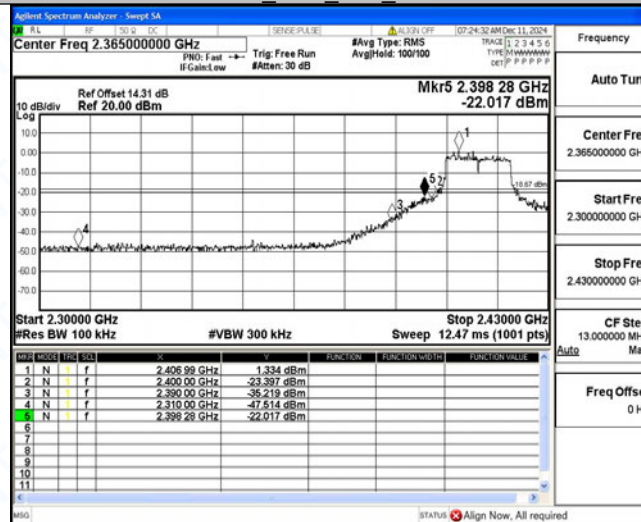
11B_Ant1_Low_2412



11B_Ant1_High_2462

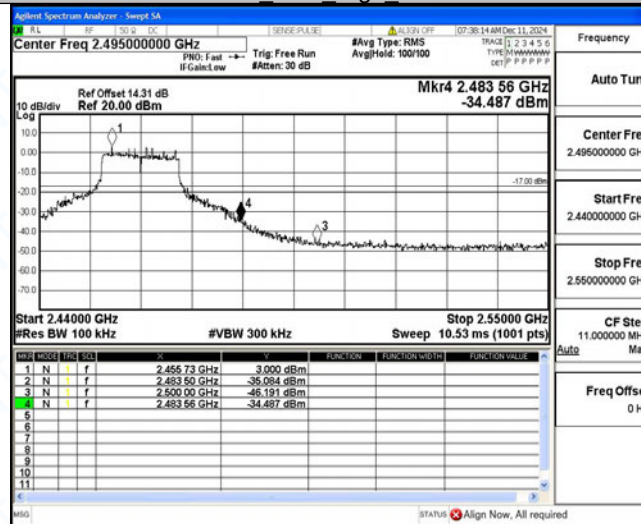


11G_Ant1_Low_2412

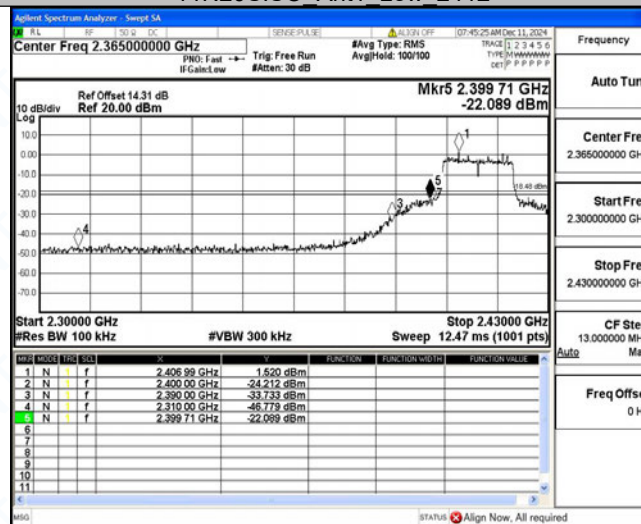




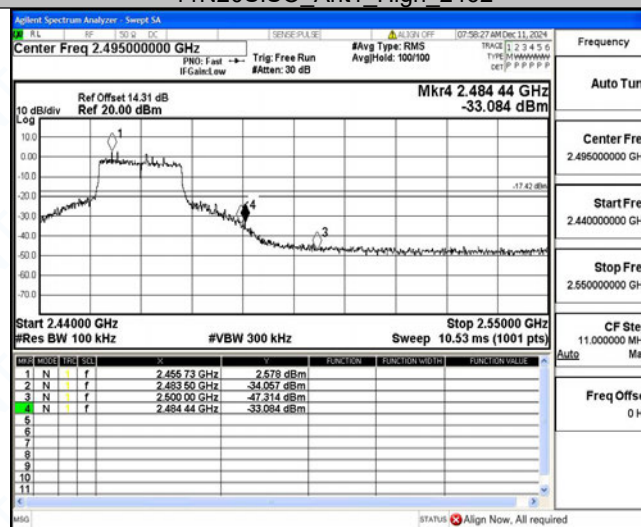
11G Ant1 High 2462



11N20SISO Ant1 Low 2412

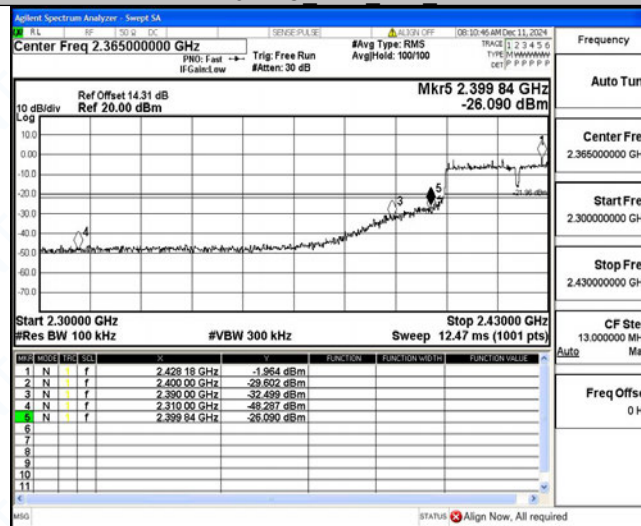


11N20SISO Ant1 High 2462

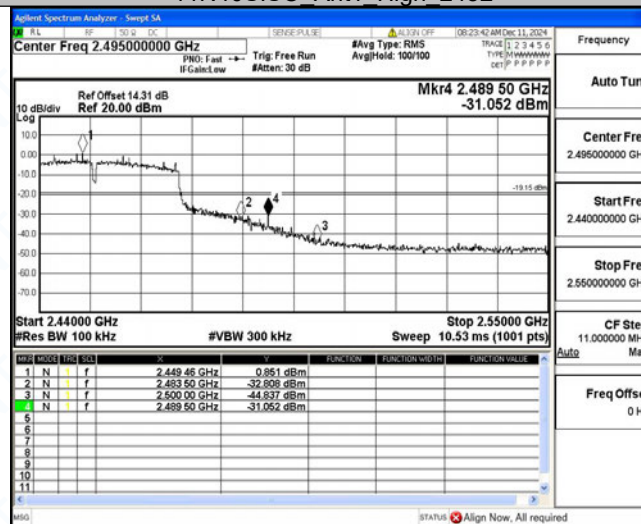




11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452





Appendix F: Conducted Spurious Emission

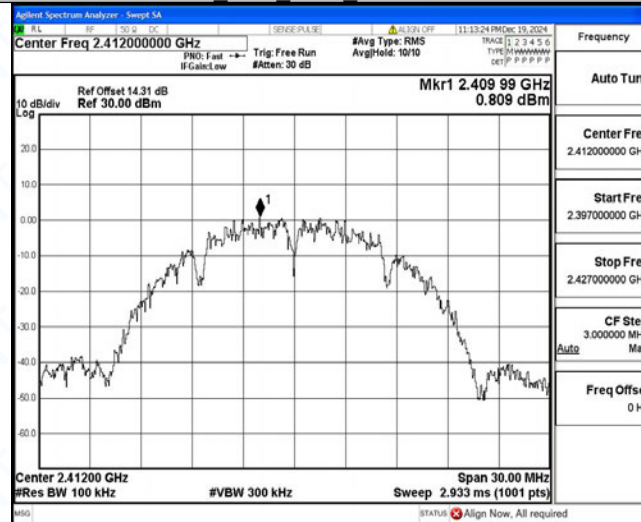
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.81	0.81	---	PASS
			30~1000	0.81	-57.24	≤ -19.19	PASS
			1000~26500	0.81	-37.03	≤ -19.19	PASS
		2437	Reference	3.36	3.36	---	PASS
			30~1000	3.36	-57.33	≤ -16.64	PASS
			1000~26500	3.36	-39.56	≤ -16.64	PASS
		2462	Reference	2.76	2.76	---	PASS
			30~1000	2.76	-57.29	≤ -17.24	PASS
			1000~26500	2.76	-44.53	≤ -17.24	PASS
11G	Ant1	2412	Reference	0.24	0.24	---	PASS
			30~1000	0.24	-56.68	≤ -19.76	PASS
			1000~26500	0.24	-47.98	≤ -19.76	PASS
		2437	Reference	0.75	0.75	---	PASS
			30~1000	0.75	-57.56	≤ -19.25	PASS
			1000~26500	0.75	-47.91	≤ -19.25	PASS
		2462	Reference	2.82	2.82	---	PASS
			30~1000	2.82	-57.39	≤ -17.18	PASS
			1000~26500	2.82	-46.9	≤ -17.18	PASS
11N20SISO	Ant1	2412	Reference	-3.59	-3.59	---	PASS
			30~1000	-3.59	-57.25	≤ -23.59	PASS
			1000~26500	-3.59	-44.72	≤ -23.59	PASS
		2437	Reference	-2.13	-2.13	---	PASS
			30~1000	-2.13	-57.88	≤ -22.13	PASS
			1000~26500	-2.13	-47.37	≤ -22.13	PASS
		2462	Reference	-0.96	-0.96	---	PASS
			30~1000	-0.96	-57.7	≤ -20.96	PASS
			1000~26500	-0.96	-47.56	≤ -20.96	PASS
11N40SISO	Ant1	2422	Reference	-6.04	-6.04	---	PASS
			30~1000	-6.04	-57.35	≤ -26.04	PASS
			1000~26500	-6.04	-48	≤ -26.04	PASS
		2437	Reference	-1.10	-1.10	---	PASS
			30~1000	-1.10	-57.35	≤ -21.1	PASS
			1000~26500	-1.10	-48.17	≤ -21.1	PASS
		2452	Reference	-4.02	-4.02	---	PASS
			30~1000	-4.02	-57.88	≤ -24.02	PASS
			1000~26500	-4.02	-47.59	≤ -24.02	PASS

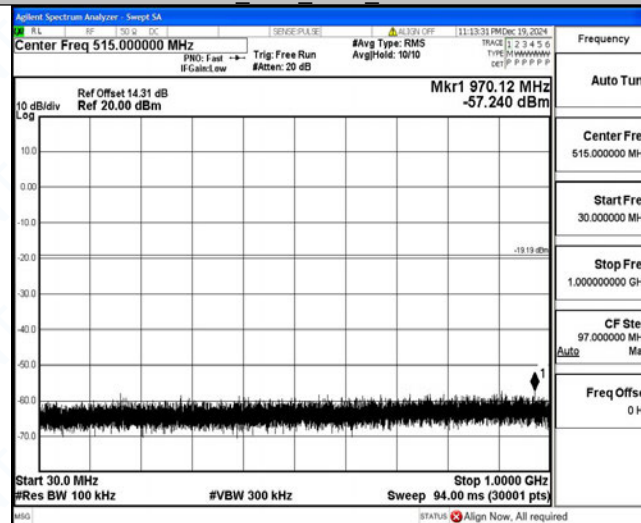


Test Graphs

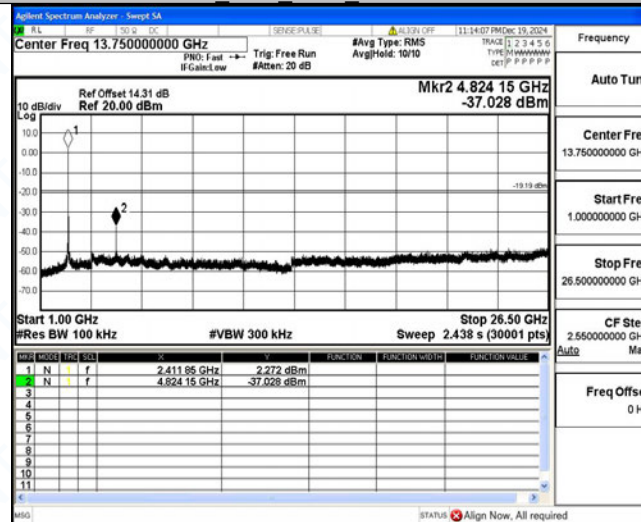
11B_Ant1_2412_0~Reference



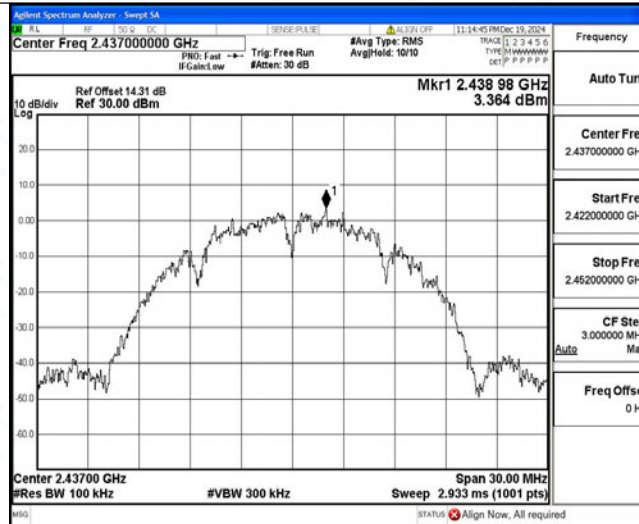
11B_Ant1_2412_30~1000



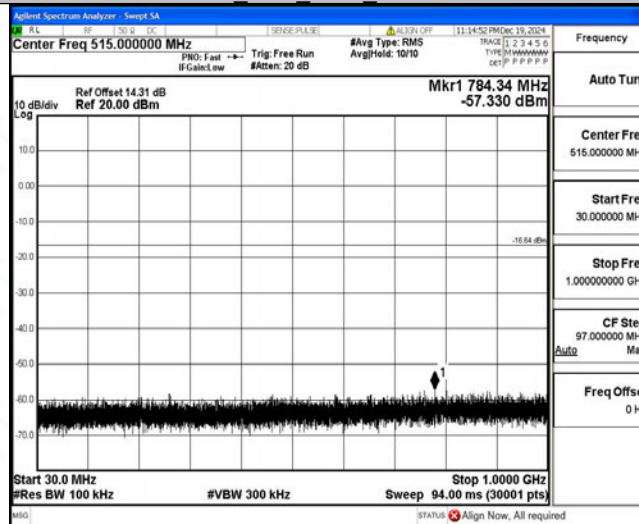
11B_Ant1_2412_1000~26500



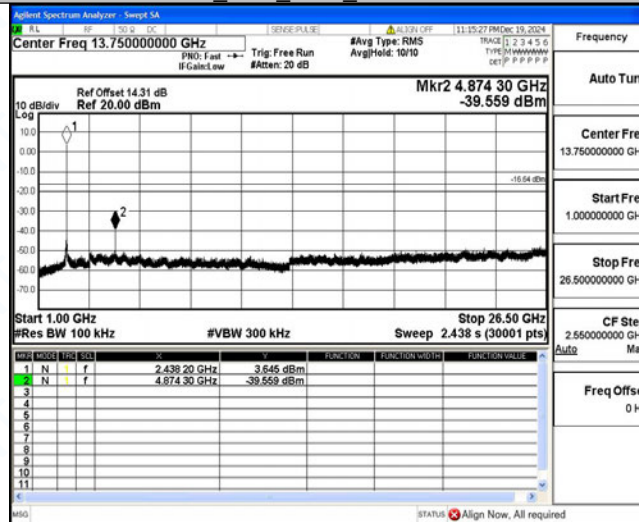
11B_Ant1_2437_0~Reference



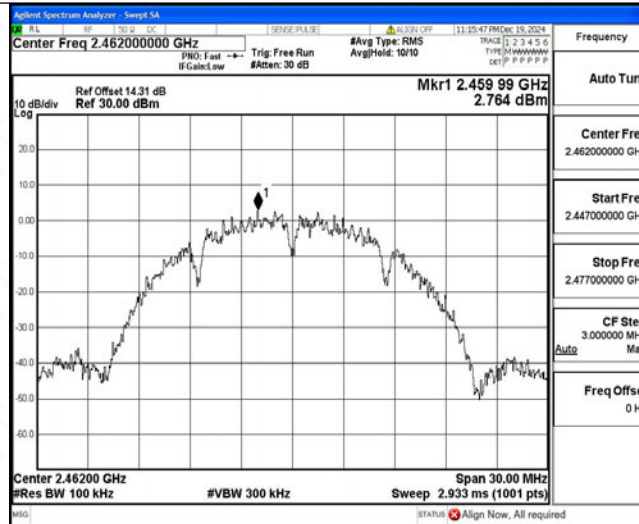
11B_Ant1_2437_30~1000



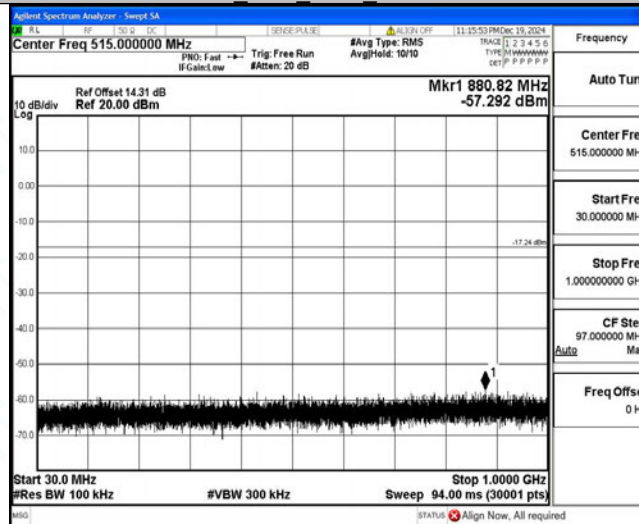
11B_Ant1_2437_1000~26500



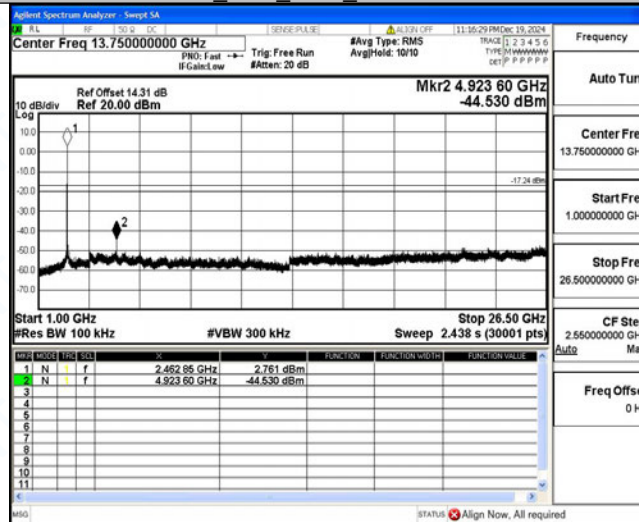
11B_Ant1_2462_0~Reference



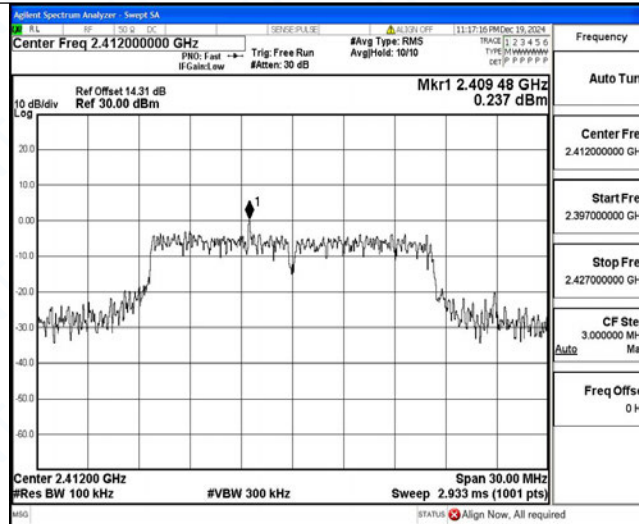
11B_Ant1_2462_30~1000



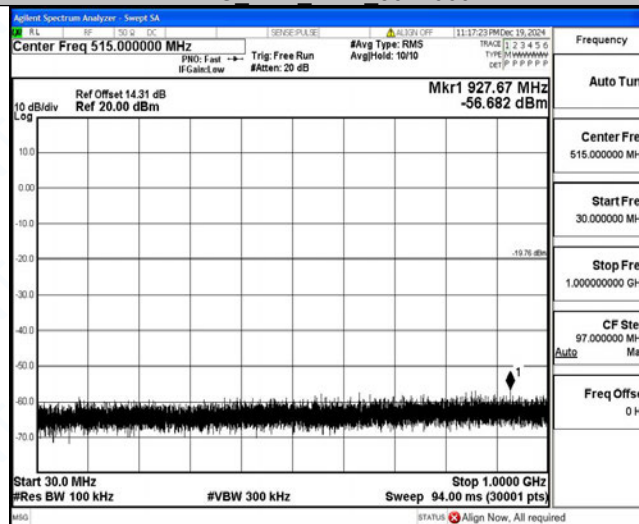
11B_Ant1_2462_1000~26500



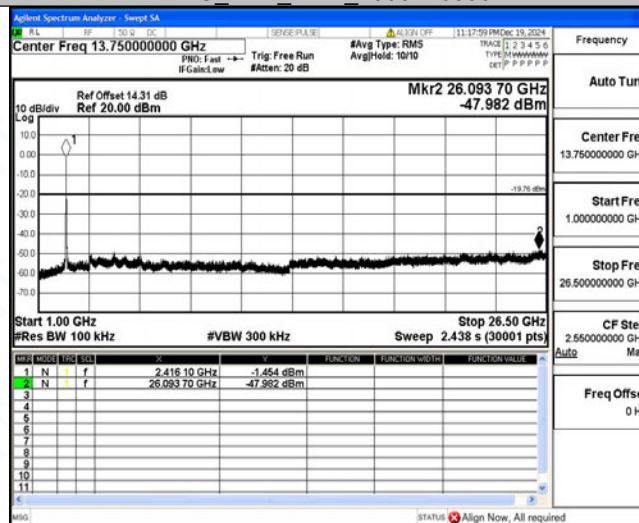
11G_Ant1_2412_0~Reference



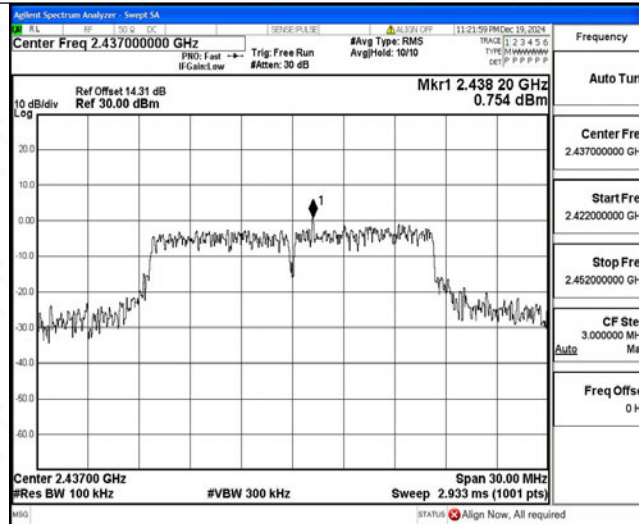
11G_Ant1_2412_30~1000



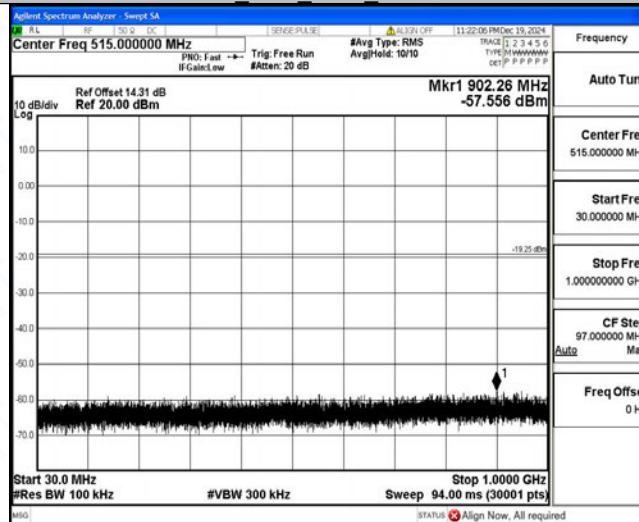
11G_Ant1_2412_1000~26500



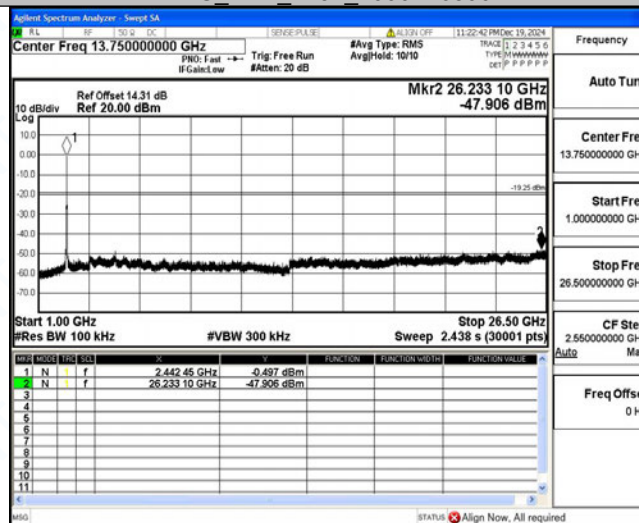
11G_Ant1_2437_0~Reference



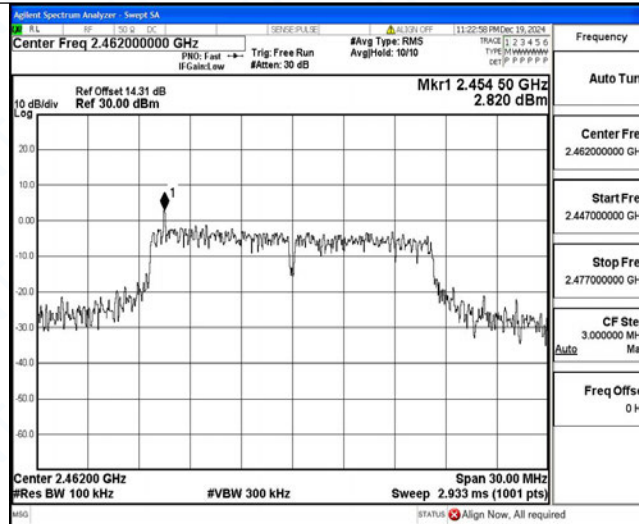
11G_Ant1_2437_30~1000



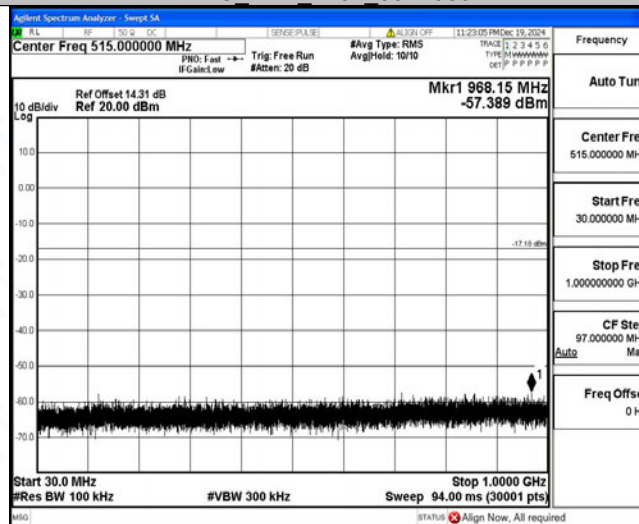
11G_Ant1_2437_1000~26500



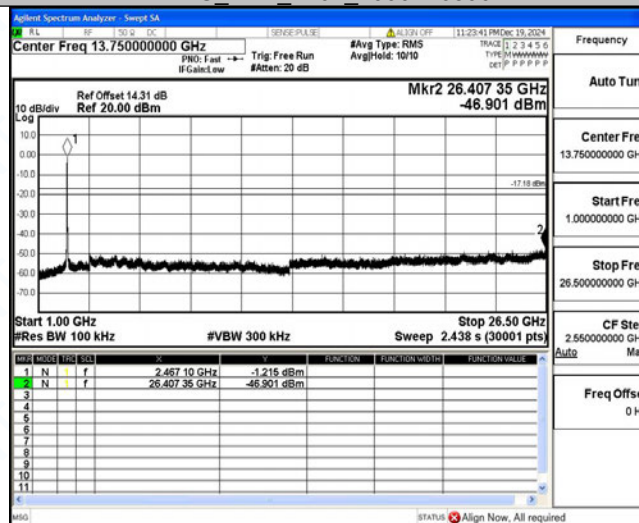
11G_Ant1_2462_0~Reference



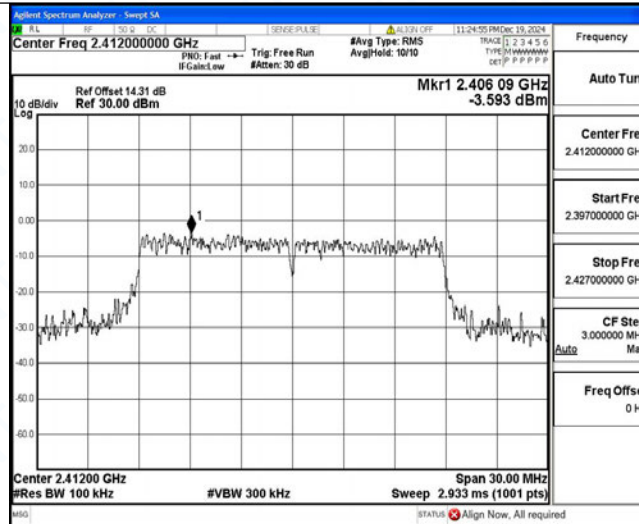
11G_Ant1_2462_30~1000



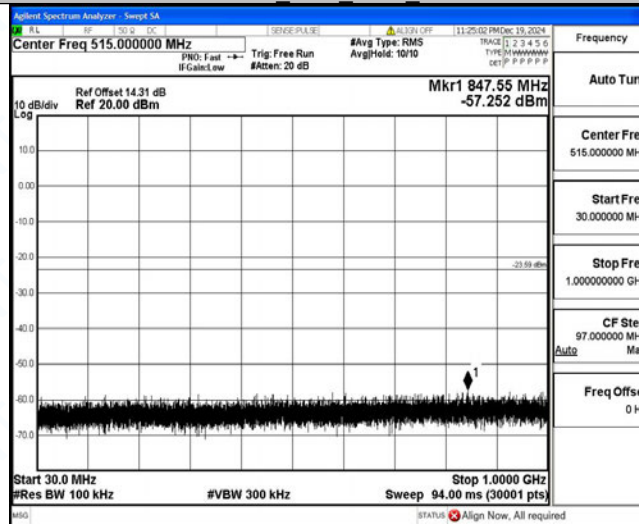
11G_Ant1_2462_1000~26500



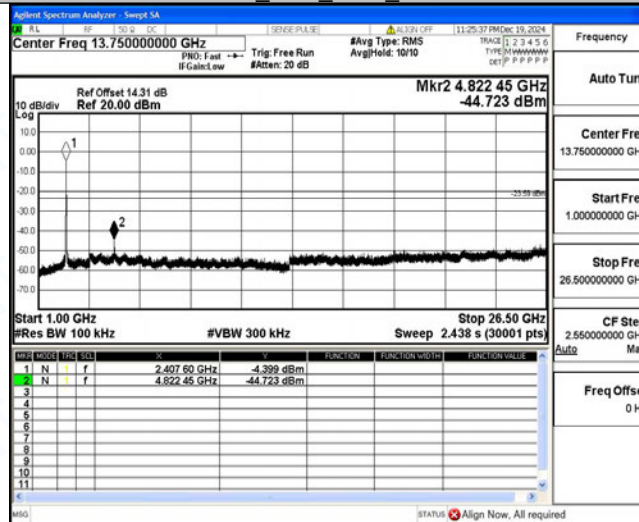
11N20SISO_Ant1_2412_0~Reference



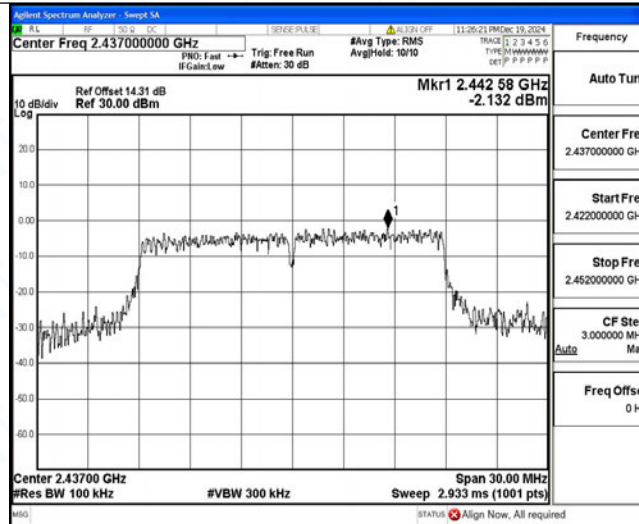
11N20SISO Ant1 2412 30~1000



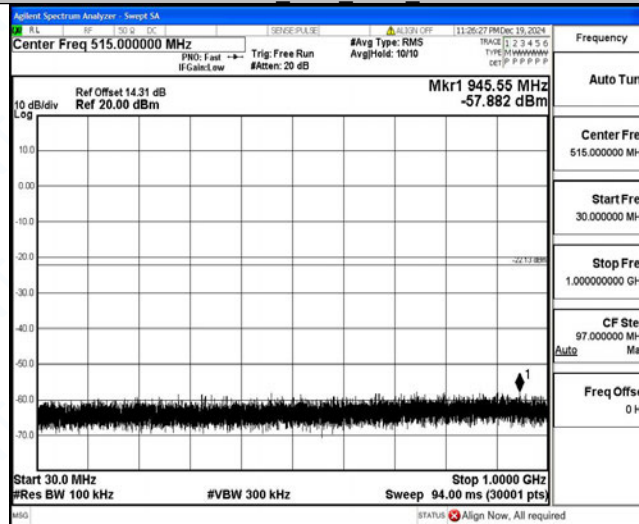
11N20SISO_Ant1_2412_1000~26500



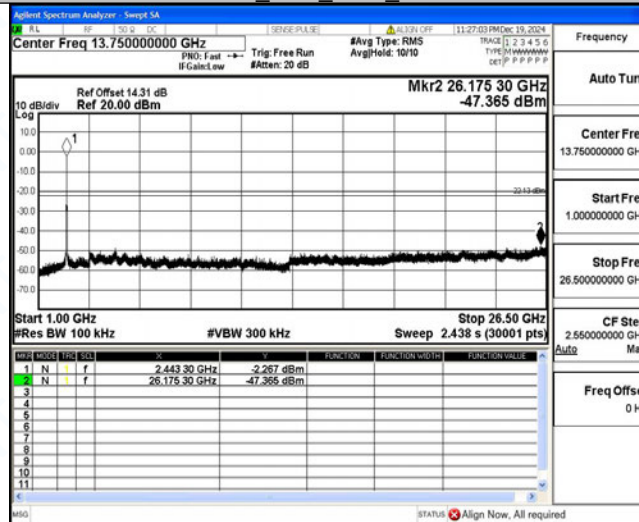
11N20SISO Ant1 2437 0~Reference



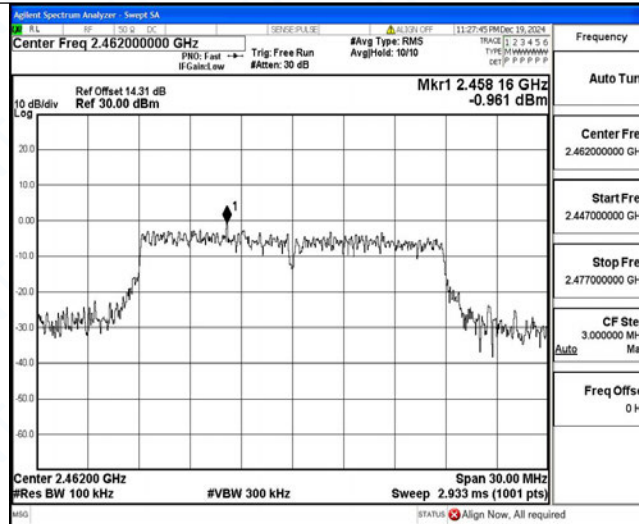
11N20SISO Ant1 2437 30~1000



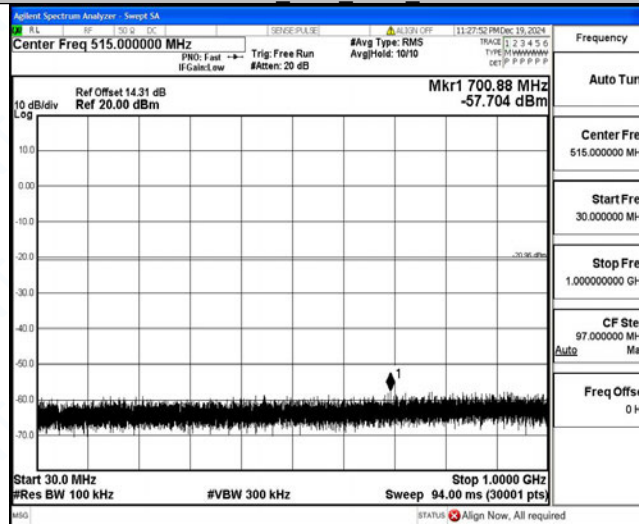
11N20SISO_Ant1_2437_1000~26500



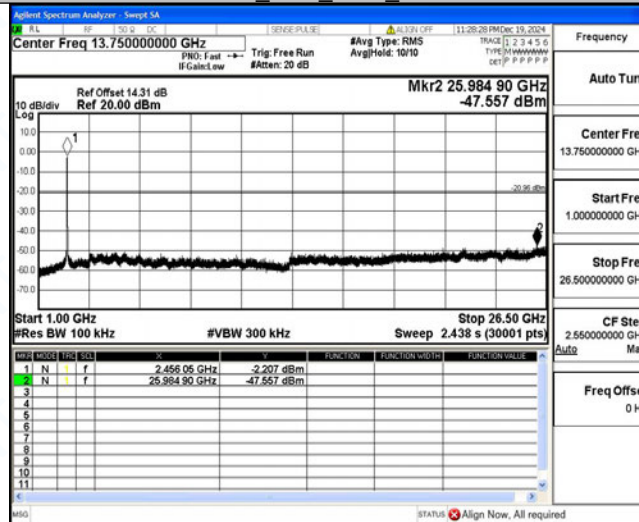
11N20SISO Ant1 2462 0~Reference



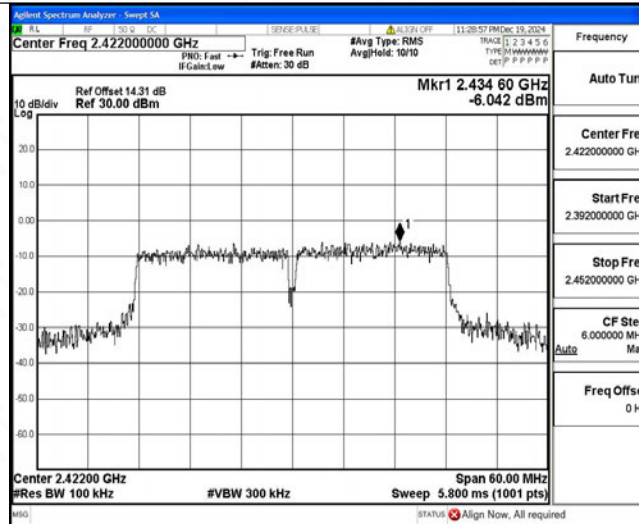
11N20SISO Ant1 2462 30~1000



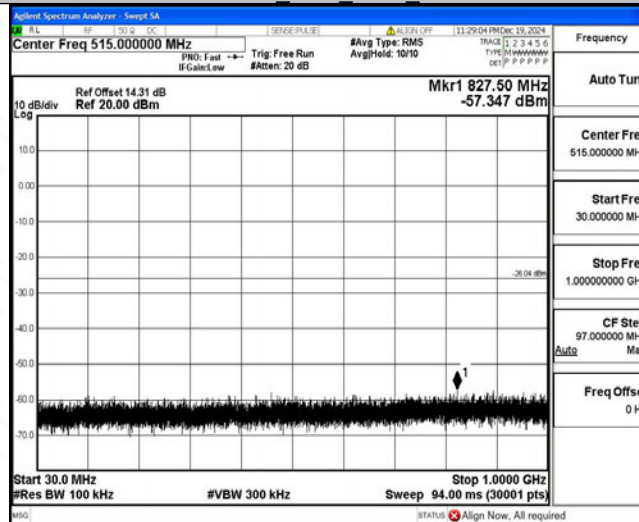
11N20SISO_Ant1_2462_1000~26500



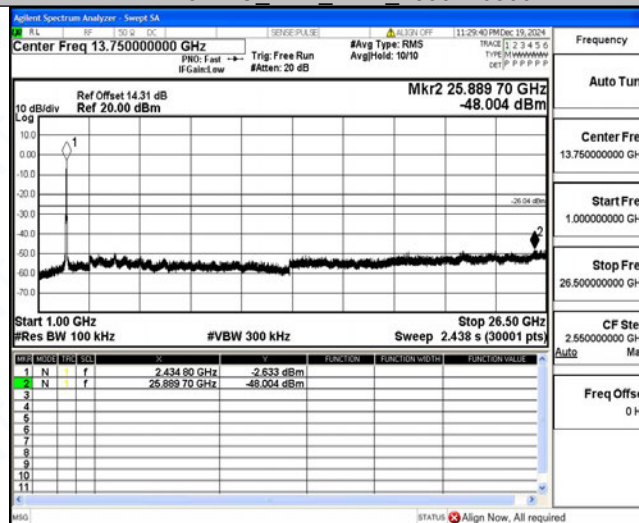
11N40SISO Ant1 2422 0~Reference



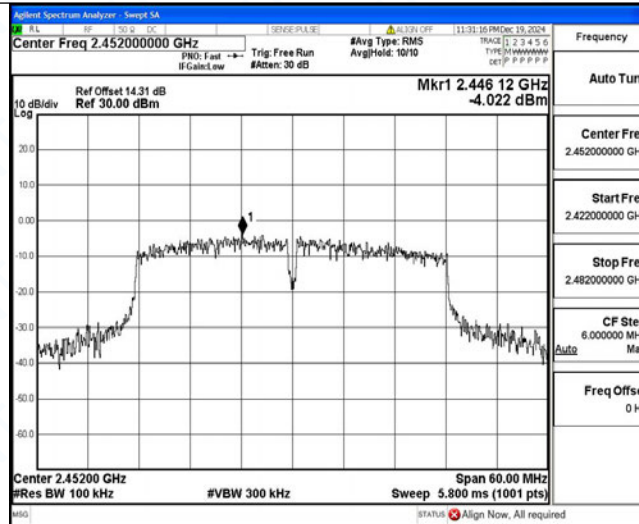
11N40SISO Ant1 2422 30~1000



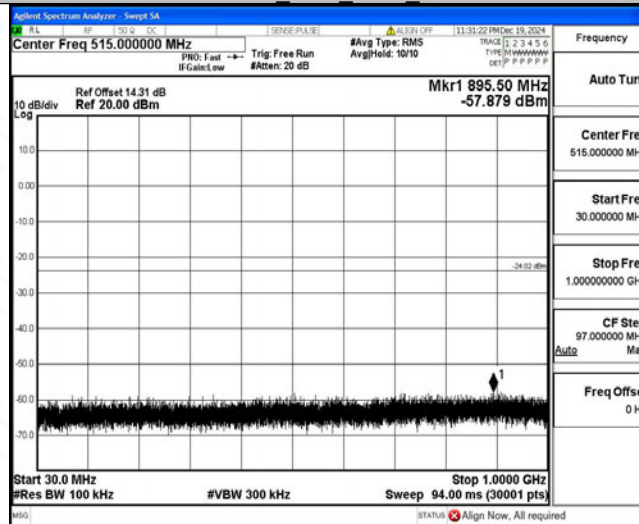
11N40SISO_Ant1_2422_1000~26500



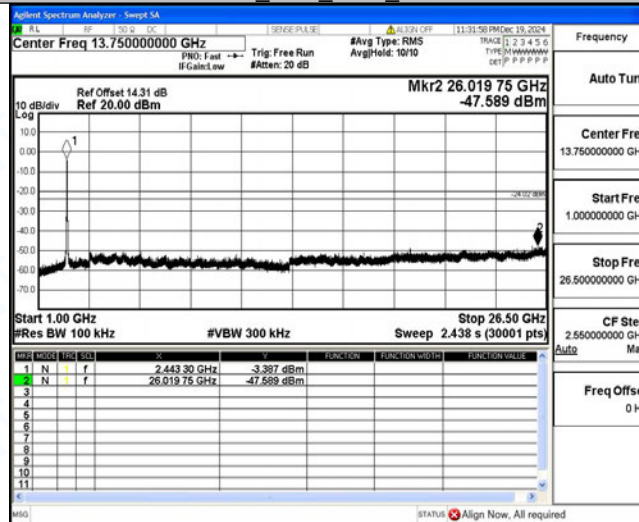
11N40SISO Ant1 2437 0~Reference



11N40SISO Ant1 2452 30~1000



11N40SISO_Ant1_2452_1000~26500



The End Report